Comments submitted to WRCC by Kamyar Enshayan, Cedar Falls City Council member November 6, 2009

I. Rationale for revising State's current floodplain laws

- 1. Flood of 2008: the massive financial costs were due to building and doing business in the flood hazard areas
- **2.** We wish to better manage floods of the future: incorporating well-proven innovative approaches to floodplain management across the state

II. A shared vision for revised floodplain laws:

We wish to avoid flood hazard areas as we build our communities.

We wish to **position lowa towards more safety and less damage** in the face of more extreme downpours

We wish to build a more resilient lowa with fewer and fewer people living in flood hazard areas.

We wish to **better manage floods of the future** through sound planning and reducing flood risks to our residents and public infrastructure.

III. Specific Considerations:

- 1. The recommendations are basic, robust, and bare minimum; i.e. these are not wild impractical ideas; these are very doable and will significantly reduce flood damage in the future
- 2. The recommendations deal with the reality that current floodplains laws are inadequate as we have seen repeatedly in 1993, 1998, 2003, and 2008
- 3. If we continue to go with current laws, we will continue to see massive damages to lowans and disrupted lives and economy in our state
- 4. Evidence from recent floods indicates that "100-year (1%) plus 1 foot" is highly inadequate, as numerous brand new homes were flooded; "500-year (0.2%) plus 1 foot" is the more logical and prudent approach especially in the face of more intense downpours lowa is experiencing.